How to change monitor resolution for unlisted resolutions

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Symptom(s):

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Fact(s):

Silicon Graphics Octane
IRIX 6.5.X
Silicon Graphics Indigo2
Silicon Graphics Indy
Silicon Graphics O2
IRIX 6.3
IRIX 6.4
Silicon Graphics Indigo2 Impact
setmon (/usr/gfx/setmon)
See setmon(1G) man page

SGI Solution:

The resolutions unlisted in the xscreen or xsetmon format combinations list will be present in the following directory:

/usr/gfx/ucode/MGRAS/vof/2RSS same as SI formats plus,

1600x1200_60.sdb DB and Z
1920x1035_60.sdb DB and Z (this is same resolution as the old HDTV proposal)

How to set one of these formats:

Login as root.

Type: /usr/gfx/setmon -x x_

example: /usr/gfx/setmon -x 1920x1035_60

Type: (/usr/gfx/stopgfx;/usr/gfx/startgfx)&

Additional Details

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